Titles of Most Frequently Occurring Classifications of Patents Returne
d
       From A Search of 09840724 on March 17, 2004

   3   714/6   (3 OR, 0 XR)
          Class   714 :   ERROR DETECTION/CORRECTION AND FAULT
                              DETECTION/RECOVERY
          714/100   DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

          714/1   .Reliability and availability
          714/2   ..Fault recovery
          714/3   ...By masking or reconfiguration
          714/5   ....Of memory or peripheral subsystem
          714/6   .....Redundant stored data accessed (e.g.,
                               duplicated data, error correction coded dat
a, or other

                            parity-type data)

   3   717/145   (2 OR, 1 XR)
          Class   717 :   DATA PROCESSING: SOFTWARE DEVELOPMENT,
                              INSTALLATION, AND MANAGEMENT
          717/100   SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                               INTEGRATED CASE TOOL OR STAND-ALONE DEVE
LOPMENT TOOL)
          717/136   .Translation of code
          717/140   ..Compiling code
          717/145   ...Including recompilation

   2   365/230.03   (0 OR, 2 XR)
          Class   365 :   STATIC INFORMATION STORAGE AND RETRIEVAL
          365/230.01   ADDRESSING
          365/230.03   .Plural blocks or banks

   2   365/52   (0 OR, 2 XR)
          Class   365 :   STATIC INFORMATION STORAGE AND RETRIEVAL
          365/52   HARDWARE FOR STORAGE ELEMENTS

   2   710/13   (0 OR, 2 XR)
          Class   710 :   ELECTRICAL COMPUTERS AND DIGITAL DATA
                              PROCESSING SYSTEMS: INPUT/OUTPUT
          710/1   INPUT/OUTPUT DATA PROCESSING
          710/8   .Peripheral configuration
          710/13   ..By detachable memory

   2   710/2   (0 OR, 2 XR)
          Class   710 :   ELECTRICAL COMPUTERS AND DIGITAL DATA
                              PROCESSING SYSTEMS: INPUT/OUTPUT

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       710/1          INPUT/OUTPUT DATA PROCESSING
       710/2          .Input/Output expansion

2   710/302       (2 OR, 0 XR)
       Class   710 :  ELECTRICAL COMPUTERS AND DIGITAL DATA
                         PROCESSING SYSTEMS:  INPUT/OUTPUT
       710/100        INTRASYSTEM CONNECTION (E.G., BUS AND BUS
                         TRANSACTION PROCESSING)
       710/300        .Bus expansion or extension
       710/301        ..Card insertion
       710/302        ...Hot insertion

2   711/103       (1 OR, 1 XR)
       Class   711 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                         SYSTEMS: MEMORY
       711/100        STORAGE ACCESSING AND CONTROL
       711/101        .Specific memory composition
       711/102        ..Solid-state read only memory (ROM)
       711/103        ...Programmable read only memory (PROM, EEPROM

                        etc.)

2   711/115       (2 OR, 0 XR)
       Class   711 :  ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                         SYSTEMS: MEMORY
       711/100        STORAGE ACCESSING AND CONTROL
       711/101        .Specific memory composition
       711/115        ..Detachable memory

2   714/38        (0 OR, 2 XR)
       Class   714 :  ERROR DETECTION/CORRECTION AND FAULT
                         DETECTION/RECOVERY
       714/100        DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

       714/1          .Reliability and availability
       714/25         ..Fault locating (i.e., diagnosis or testing)

       714/37         ...Analysis (e.g., of output, state, or design
)

       714/38         ....Of computer software

2   714/42        (1 OR, 1 XR)
       Class   714 :  ERROR DETECTION/CORRECTION AND FAULT
                         DETECTION/RECOVERY
       714/100 -        DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

       714/1            .Reliability and availability
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      714/25          ..Fault locating (i.e., diagnosis or testing)

      714/40          ...Component dependent technique
      714/42          ....Memory or storage device component fault

 2  714/48       (0 OR, 2 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                        DETECTION/RECOVERY
      714/100         DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

      714/1           .Reliability and availability
      714/48          ..Error detection or notification

 2  714/7        (1 OR, 1 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                        DETECTION/RECOVERY
      714/100         DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING

      714/1           .Reliability and availability
      714/2           ..Fault recovery
      714/3           ...By masking or reconfiguration
      714/5           ....Of memory or peripheral subsystem
      714/6           .....Redundant stored data accessed (e.g.,
                         duplicated data, error correction coded da
ta, or other
                         parity-type data)
      714/7           ......Reconfiguration (e.g., adding a
                         replacement storage component)

 2  714/723      (0 OR, 2 XR)
      Class    714 :  ERROR DETECTION/CORRECTION AND FAULT
                        DETECTION/RECOVERY
      714/699         PULSE OR DATA ERROR HANDLING
      714/718         .Memory testing
      714/723         ..Error mapping or logging

 2  717/131      (0 OR, 2 XR)
      Class    717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                        INSTALLATION, AND MANAGEMENT
      717/100         SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                        INTEGRATED CASE TOOL OR STAND-ALONE DEVEL
OPMENT TOOL)
      717/124         .Testing or debugging
      717/131         ..Including analysis of program execution

 2  717/141      (2 OR, 0 XR)
      Class    717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                        INSTALLATION, AND MANAGEMENT
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          717/100        SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                             INTEGRATED CASE TOOL OR STAND-ALONE DEVE
LOPMENT TOOL)
          717/136        .Translation of code
          717/140        ..Compiling code
          717/141        ...Analysis of code form

   2  717/162       (2 OR, 0 XR)
          Class   717 :  DATA PROCESSING: SOFTWARE DEVELOPMENT,
                             INSTALLATION, AND MANAGEMENT
          717/100        SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
                             INTEGRATED CASE TOOL OR STAND-ALONE DEVELO
PMENT TOOL)
          717/162        .Linking
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